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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of:	Yang et al.	Confirmation No.:	3222
Application No.:	10/719,238	Art Unit:	1651
Filed:	November 21, 2003	Examiner:	To be assigned
For:	MUTATED PENICILLIN EXPANDASE AND PROCESS FOR PREPARING 7-ADCA USING THE SAME	Attorney Docket No.:	6653-021-999

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

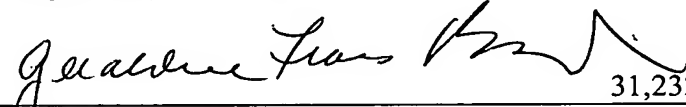
In accordance with the continuing duty of disclosure imposed by 37 C.F.R. § 1.56 and § 1.97 to inform the Patent Office of all references coming to the attention of each individual associated with the filing or prosecution of the subject application, which are or may be related to patentability of any claim of the application, Attorneys for Applicant hereby direct the Examiner's attention to references AL-AR listed on the accompanying List of References Cited by Applicants. A copy of references AL-AR is submitted herewith.

Applicant respectfully requests that the Examiner review the foregoing references and that the references be made of record in the file history of the application.

Pursuant to 37 C.F.R. § 1.97(b), since this Supplemental Information Disclosure Statement is being filed before the mailing of a first Office Action on the merits, it is believed that no fee is due in connection herewith. However, should the Patent Office determine otherwise, please charge the required fee to Jones Day Deposit Account No. 503013.

Respectfully submitted,

Date: March 25, 2004



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**LIST OF REFERENCES CITED BY APPLICANTS**
(Use several sheets if necessary)

ATTY DOCKET NO.

6653-021-999

APPLICATION NO

10/719,238

APPLICANT

Yang et al.

FILING DATE

November 21, 2003

GROUP

1651

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION
						YES NO
AL	WO 97/20053	06/05/97	PCT			
AM	WO 98/02551	01/22/98	PCT			
AN	WO 99/33994	07/08/99	PCT			

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)

AO	Cho H. et al., <i>Proc. Natl. Acad. Sci. USA</i> , 95: 11544-11548 (1998)
AP	Kovacevic S. et al., <i>Journal of Bacteriology</i> , 171: 754-760 (1989)
AQ	Lee H.J. et al., <i>Biochemical and Biophysical Research Communications</i> , 292: 66-70 (2002)
AR	Lee H.J. et al., <i>Biochemical and Biophysical Research Communications</i> , 267: 445-448 (2000)

EXAMINER**DATE CONSIDERED**

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.